

07/02/01  
JCS5 U.S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL  
(only for new and continuation-in-part  
nonprovisional applications under 37 CFR  
1.53(b))

Docket No.:  
P-IS 4548

09/09/01  
07/03/01  
PTO

Address to: COMMISSIONER FOR PATENTS  
Box Patent Application  
Washington, D.C. 20231



23601

PATENT TRADEMARK OFFICE

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This is a request for filing a

- ☒ new utility patent application under 37 CFR 1.53(b)(1).  
☐ continuation-in-part under CFR 1.53(b)(2) of prior  
application serial no. \_\_\_\_\_, filed \_\_\_\_\_  
(list entire parentage).

Title: METHODS FOR DETECTION AND QUANTIFICATION OF ANALYTES IN  
COMPLEX MIXTURES

Inventor: Krassen Dimitrov

Enclosed are:

- ☒ Return receipt postcard  
☒ Patent Application Bibliographic Data Sheet  
☒ 1 Page application cover sheet  
☒ 70 Pages of specification (includes claims and abstract)  
☒ 1 Sheets of drawing(s)  
☐ Pages of an executed Declaration for Patent Application  
☐ An executed Power of Attorney for Patent Application by  
Assignee  
☐ Paper copy of sequence listing, pages \_\_\_\_\_ through \_\_\_\_\_  
☐ Sequence listing in computer readable form  
☐ Statement Under 37 CFR 1.821(f)  
☐ An executed assignment and cover sheet  
☐ An executed Statement Under 37 CFR 3.73(b)  
☐ An executed small entity statement  
☐ Request for Nonpublication and Certification  
☐ Also enclosed: \_\_\_\_\_

☐ This application is based on prior foreign application(s)  
No.(s) \_\_\_\_\_, filed in \_\_\_\_\_ on \_\_\_\_\_  
\_\_\_\_\_, respectively, and priority is hereby claimed  
therefrom.

☐ This application is based on, and claims the benefit of,  
U.S. Provisional Application No. 60/\_\_\_\_\_, filed \_\_\_\_\_  
, and entitled \_\_\_\_\_, and which is incorporated  
herein by reference.

Inventor(s): Krassen Dimitrov  
Docket No.: P-IS 4548  
Page 2

— This application is based on, and claims the benefit of,  
U.S. Provisional Application No. 60/\_\_\_\_\_ (yet to be  
assigned), filed \_\_\_\_\_, which was converted from U.S.  
Serial No. \_\_\_\_\_, and entitled \_\_\_\_\_,  
and which is incorporated herein by reference.

The filing fee has been calculated as shown below:

	Number Filed		Number Extra		Rate		Fee	
					Small Entity	Other Entity	Small Entity	Other Entity
Total Claims	84-20	=	64	x	\$9	\$18	=	\$576
Indepen- dent Claims	10-3	=	7	x	\$40	\$80	=	\$280
Multiple Dependent Claims Presented:___ Yes <u>X</u> No					\$135	\$270		\$0
					BASIC FEE		\$355	\$710
					TOTAL FEE			\$

— A check in the amount of \$ \_\_\_\_\_ to cover the filing fee  
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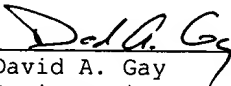
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Address all future communications to:

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**USPTO CUSTOMER NO. 23601**

Respectfully submitted,

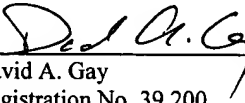
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Serial No.: 09/898,743  
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- X The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No. 502624. A duplicate copy of this sheet is enclosed.
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Respectfully submitted,

  
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David A. Gay  
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Document: Patent Application  
Bibliographic Data Sheet  
Attorney Docket No: P-IS 4548

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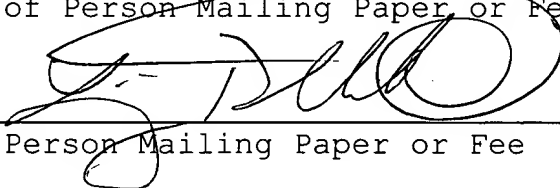
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